

## Patent Docket No.: 54626USA4A.004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yu Chen, Joel A. Gerber, Brian E. Schrieber and Joshua W. Smith

Serial No.:

09/531,285

Filed:

March 20, 2000

For:

CIRCUIT ELEMENTS USING A

**Z-AXIS INTERCONNECT** 

Group Art Unit: 2841

Examiner: J. Vigushin

## TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents Washington, DC 20231

Enclosed are the formal drawings (eight sheets) for the subject application.

Respectfully submitted,

Date:

Matthew B. McNutt Registration No. 39,766

Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427

St. Paul, Minnesota 55133-3427 Telephone: (512) 984-3958

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on:

Signed: